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PTO/SB/21 (09-04)

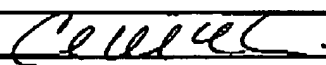
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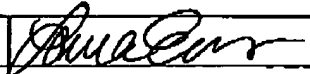
TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	09/080,953	
	Filing Date	4/19/2002	
	First Named Inventor	C. Frank Bennett	
	Art Unit	1833	
	Examiner Name	Michael D. Burkhardt	
Total Number of Pages in This Submission	7	Attorney Docket Number	ISPH-0621

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Isis Pharmaceuticals, Inc.		
Signature			
Printed name	Colleen J. McKernan, Ph.D.		
Date	Feb 1, 2006	Reg. No.	48,570

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: ISPH-0621
Inventors: C. Frank Bennett
Serial No.: 09/980,953
Filing Date: 4/19/2002
Examiner: Michael D. Burkhart
Customer No.: 55,389
Group Art Unit: 1633
Title: Antisense Modulation of B7 Protein Expression

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Commissioner for Patents
Alexandria, VA 22313

Revised Amendment after Final Rejection

Dear Examiner Burkhart:

This is a revised reply to the Office Action with a mailing date of September 19, 2005 setting a three (3) month period of time for reply. Applicants requested a one (1) month extension in time for response to reply. After submission it was noted that claims 43, 57, 63 were not updated to reflect previous amendments and claim status identifiers. This revised amendment is submitted to correct these inadvertent errors. Please enter the following amendments and remarks into the record. As the amendments are made to specifically claim allowable matter as indicated by the Examiner, it is requested that the amendment be entered after the final rejection without the filing of a Request for Continued Examination.

Amendments to the Claims begin on page 2.

Amendments to the Abstract begin on page 5.

Remarks begin on page 6.